INTERNATIONAL SEARCH REPORT

In Ional Application No PCT/IT2004/000037

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European Patent Office, P.B. 5818 Patentlaan 2 ML - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Authorized officer Lawder, M	Date of the a	actual completion of the international search				
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information on patent family members

In tional Application No
PCT/IT2004/000037

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
EP 1209103	Α	29-05-2002	EP	1209103 A1	29-05-2002
WO 9821129	A	22-05-1998	IT AT AU BR CA CN DE WO EP US	MI962346 A1 264246 T 5551598 A 9707131 A 2242968 A1 1214023 A ,B 69728646 D1 9821129 A2 0877711 A2 6098781 A	12-05-1998 15-04-2004 03-06-1998 18-05-1999 22-05-1998 14-04-1999 19-05-2004 22-05-1998 18-11-1998 08-08-2000
EP 0374107	A .	20-06-1990	IT IT DE EP	1233990 B 1225217 B 68908677 D1 0374107 A1	22-04-1992 02-11-1990 30-09-1993 20-06-1990